PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDDY H. DEL RIO	05/02/2011
DUANE JEFFREY ENCK	05/02/2011

RECEIVING PARTY DATA

Name:	SYNTHES USA, LLC
Street Address:	1302 WRIGHTS LANE EAST
City:	WEST CHESTER
State/Country:	PENNSYLVANIA
Postal Code:	19380

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17240355

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	10412-010US7	
NAME OF SUBMITTER:	JESSICA A. KEESEE	
SIGNATURE:	/Jessica A. Keesee/	
DATE SIGNED:	05/15/2023	

Total Attachments: 2

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PATENT 507905522 REEL: 063636 FRAME: 0848

ASSIGNMENT

WHEREAS, WE, (i) Eddy H. del Rio, citizen of the United States, residing at 4500 Riverside Drive, Palm Beach Gardens, FL 33410; (ii) Duane Jeffrey Enck, citizen of the United States, residing at 4500 Riverside Drive, Palm Beach Gardens, FL 33410, ASSIGNORS, are the inventors of the invention disclosed, described and/or claimed in United States Patent Application No. 13/082,029, which was filed with the United States Patent and Trademark Office on April 7, 2011, entitled SURGICAL DRILL INSTRUMENT WITH MOTOR AND LOCKING MECHANISM TO RECEIVE AN ATTACHMENT AND A CUTTING BURR, and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Aaronson & Waldman, LLC, Attorney Docket No. SYTH.01601US1 and described and/or claimed in PCT International Application No. PCT/US2011/031512, which was filed with the United States Patent and Trademark Office on April 7, 2011, entitled SURGICAL DRILL INSTRUMENT WITH MOTOR AND LOCKING MECHANISM TO RECEIVE AN ATTACHMENT AND A CUTTING BURR, and all inventions described, disclosed or claimed therein (hereinafter "the Invention"), which is identified by Aaronson & Waldman, LLC, Attorney Docket No. SYTH.01601PCT1.

AND WHEREAS, Synthes USA, LLC, ASSIGNEE, a Delaware Limited Liability Company organized under the laws of the State of Delaware and having a place of business at 1302 Wrights Lane East, West Chester, PA 19380, is desirous of obtaining our entire right, title and interest in, to and under all the invention(s) as described, disclosed and/or claimed in the above-identified applications:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the Invention, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for the Invention in any country, together with the right to file such applications and the right to claim for the same the priority rights derived from the applications under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the Invention in any country and all extensions, renewals and reissues thereof; including all applications for industrial property, all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof.

AND WE HEREBY authorize and request said ASSIGNEE, its successors, legal representatives, or assigns to insert hereinafter when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Invention.

Country:	Application No	Filing Date
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AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention in all countries.

IN TESTIMONY WHEREOF, We have hereunto signed our names on the date(s) indicated opposite our respective signatures.

NYI-4001615v1

PATENT REEL: 063636 FRAME: 0849

Date: 5/2/11	Eddy H. del Rio L.S.
Date: 2 May 20	Duane Jeffrey Engk
ASSIGNEE:	Synthes USA, LLC
Name: Amanda M. Kessel	Authorized to sign on behalf of Synthes USA, LLC
Signature:	amanda 11 Mari
Position/Title:	Patent Counsel
Address:	1302 Wrights Lane East West Chester, Pennsylvania 19380
Date:	Maz 9, 2011